IN THE CLAIMS

Amendments To The Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) A steering apparatus of a motor vehicle having a pair of steerable wheels that are manually steerable by a driver, comprising:

first and second motors each generating a steering assisting force to be applied to a manual steering system of the motor vehicle that is connected to the steerable wheels to assist the driver's manual steering effort in steering the steerable wheels;

first and second drive circuits for PWM-controlling said first and second motors, respectively, each of said first and second drive circuits including a switching element switched on and off at a control frequency; and

a control system connected to the first and second drive circuits and producing a first control signal at a first control frequency at which said switching element of the first drive circuit is switched on and off and a second control signal at a second control frequency at which said switching element of said second drive circuit is switched on and off, wherein the first control frequency has a value that is greater than the second control frequency.

2. (Currently amended) A steering apparatus of a motor vehicle having a pair of steerable wheels that are manually steerable by a driver, comprising:

first and second motors each generating a steering assisting force to be applied to a manual steering system of the motor vehicle that is connected to the steerable wheels to assist the driver's manual steering effort in steering the steerable wheels;

first and second drive circuits for PWM-controlling said first and second motors, respectively, each of said first and second drive circuits including a switching element switched on and off by a pulse signal; and

a control system connected to the first and second drive circuits and producing a first pulse signal at a first ~~controller for differentiating a~~ phase ~~of a first pulse signal~~ for switching on and off said switching element of the first drive circuit and producing a second pulse signal at a second ~~from a~~ phase ~~of a second pulse signal~~ for switching on and off said switching element of the second drive circuit, wherein the first phase is offset from the second phase.

3. (Previously presented) The steering apparatus of claim 2, wherein the first and second pulse signals are provided with the same frequency.

4. (Previously presented) The steering apparatus of claim 1, wherein the control system comprises a controller that produces the first and second control signals.

5. (Previously presented) The steering apparatus of claim 1, wherein the control system comprises a first controller that produces the first control signal and a second controller that produces the second control signal.

6. (Previously presented) The steering apparatus of claim 1, further comprising a steering torque detector that inputs a steering torque signal to the control system and a vehicle velocity detector that inputs a vehicle velocity signal to the control system.

7. (Previously presented) The steering apparatus of claim 2, wherein the control system comprises a controller that produces the first and second pulse signals.

8. (Previously presented) The steering apparatus of claim 2, wherein the control system comprises a first controller that produces the first pulse signal and a second controller that produces the second pulse signal.

9. (Previously presented) The steering apparatus of claim 2, further comprising a steering torque detector that inputs a steering torque signal to the control system and a vehicle velocity detector that inputs a vehicle velocity signal to the control system.